

17<sup>th</sup> March, 2023

#### **Recent Update:**

**Sugar physical market showed a stable trend today in India.** Sugar prices in the Delhi market traded lower at Rs. 3400/qtl as compared to yesterday evening, Kolhapur market too remained stable at Rs. 3275 per quintal.

The S&P Global Commodity Insights has reduced its sugar production estimates by 650,000 tonnes to 33.6 million tonnes for India which is down by around 2.1 million tonnes year on year.

The reduced production is expected from Maharashtra and some parts of Karnataka for a combined total of 1.15 million tonnes. This was partly offset by increases in production in Uttar Pradesh and small other states by 500,000 tonnes. Sugar output for 2022-23 until February is estimated at 25.7 million tonnes, higher 400,000 from the same time last year.

As per the market sources, sugar mills in Uttar Pradesh are likely to complete their cane crushing operation by 30<sup>th</sup> April 2023. Bisalpur mill and Kisan cooperative sugar mill will continue till March 20. Bajaj Hindusthan sugar mill, Maksudapur would complete crushing by March 3. Another sugar mill of the same group at Barkhera will operate till March 15. Dwarikesh sugar mill, Faridpur would operate till March 31 while Dalmia sugar mill Nigohi would operate till April 10.

According to National Federation of Cooperative Sugar Factories, Till 28<sup>th</sup> February 2023, Around 2653 lakh tonnes of sugarcane has been crushed which is 102 lakh tonnes more than last year. The sugar production was 260 lakhs tonnes, which is 7 lakh tonnes more than the production on this date last year. However, average sugar recovery was recorded at 9.78 percent.

#### Sugar Production as on 28th February 2023

| S.No. | State            | No. of<br>Working<br>Factories |             | Net estimated Sugar Production (without Diversion) |             | Estimated<br>Sugar<br>Diversion<br>into ethanol |             | Actual Sugar<br>Production<br>(afterDiversion) |             |  |
|-------|------------------|--------------------------------|-------------|--|-------------|---|-------------|--|-------------|--|
|       |                  | 2022-<br>23                    | 2021-<br>22 | 2022-<br>23  | 2021-<br>22 | 2022-<br>23                                     | 2021-<br>22 | 2022-<br>23                                    | 2021-<br>22 |  |
| 1     | Uttar<br>Pradesh | 113                            | 112         | 79.7   | 76.3        | 9.7   | 7.7         | 70.0   | 68.6        |  |
| 2     | Maharashtra      | 180                            | 197         | 104.2  | 104.4       | 9.0   | 7.2         | 95.2   | 97.2        |  |
| 3     | Karnataka        | 52                             | 60          | 60.0   | 57.1        | 8.8   | 6.3         | 51.2   | 50.8        |  |
| 4     | Others*          | 122                            | 115         | 42.2   | 37.1        | 1.0   | 0.7         | 41.2   | 36.4        |  |
|       | Total            | 467                            | 484         | 286.1  | 274.9       | 28.5  | 21.9        | 257.6  | 253.0       |  |
|       | Difference       |                                | -17         |  | 11.2        |   | 6.6         |  | 4.6         |  |

\*Others include -Tamil Nādu, Gujarat, A.P., Telangana, Bihar, Punjab, Haryana, Rajasthan, M.P., Chhattisgarh, Uttarakhand & Odisha Source- ISMA: unit-Lakh tonne



17<sup>th</sup> March, 2023

#### **International Market**

Sugar prices in Bangladesh have maintained an upward trend at both wholesale and retail level despite a reduction in import duty. After the reduction, the overall import cost of raw and refined sugar is expected to decline by Tk 6,500 and Tk 9,000 per tonne at the import stage, respectively. But despite that, the price of sugar remained higher by Tk 130 in the wholesale market. The price increase came amid continued supply shortage and a spike in demand for the kitchen item on the occasion of the Ramdan.

The National Board of Revenue (NBR), Bangladesh has withdrawn import duty on both raw and refined sugar. NBR has issued a notification to withdraw a 3,000 taka (about \$28) specific duty on the import of raw sugar and a 6000 taka duty on refined sugar per tonne with immediate effect. The regulatory duty on the import of sugar was also reduced to 25% from 30%.

#### **Weather Forecast**

Thunderstorms accompanied with lightning at isolated places over Bihar, Gangetic West Bengal, and with lightening & hail at isolated places over West Uttar Pradesh, Rajasthan, Chhattisgarh, Jharkhand, Telangana, and with lightening at isolated places over Odisha, Vidarbha, Coastal Andhra Pradesh, Yanam, and with lightning at isolated places over Jammu & Kashmir, Ladakh, Gigit-Baltistan, Muzaffarabad, East Uttar Pradesh, Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Mizoram, Tripura, Konkan, Goa, Madhya Maharashtra, Marathwada, Interior Karnataka, Tamil Nadu, Pondicherry, Karikal.

#### **Jaggery:**

Due to improved demand along with tight supply the jaggery prices in Uttar Pradesh has increased by Rs. 50-100 per quintal. Chaku prices at the Muzaffarnagar market is currently at Rs.3200 per quintal. Whereas arrivals are around 8000 bags.

| Muzaffarnagar Stock Update | Weekly Stock (Quintal) |           |  |  |  |
|----------------------------|------------------------|-----------|--|--|--|
| Jaggery                    | 13-Mar-23              | 13-Mar-22 |  |  |  |
| Chaku                      | 543422                 | 564448    |  |  |  |
| Rascut                     | 38027                  | 19219     |  |  |  |
| Papdi                      | 133749                 | 76494     |  |  |  |
| Khurpa                     | 24898                  | 21092     |  |  |  |
| Total                      | 970012                 | 1013485   |  |  |  |
| Surplus                    | 43473                  |           |  |  |  |



17<sup>th</sup> March, 2023

#### **Ethanol:**

As per ISMA, the sugar diverted for ethanol production between October to February was highest at 28.5 lakh tonne as compared with 21.9 lakh tonnes during the same period in the preceding year.

World ethanol production in 2022 is estimated to have reached 109.4 billion liters, up from 104.6 billion liters in 2021. For 2023, ethanol output is expected to recover further, reaching 111.8 billion liters. Meanwhile ethanol consumption is expected to be at 104.2 billion liters in 2022, revised lower from 104.5 billion liters. Consumption in 2023 is expected to rise to 106.9 billion liters, driven by increases in India.

#### **International Sugar Futures ICE (US Cent/lb)**

|               | Daily Futures Price Listing Wednesday, Feb 15th, 2023 |       |       |       |       |        |         |          |        |  |  |
|---------------|---|-------|-------|-------|-------|--------|---------|----------|--------|--|--|
|               | Most Recent Information                               |       |       |       |       |        |         |          |        |  |  |
| Month         | Date  | Open  | High  | Low   | Close | Change | Volume  | Open Int | Change |  |  |
|               |   |       |       |       |       |        |         |          |        |  |  |
| <u>23-May</u> | 230315  | 20.64 | 20.7  | 20.39 | 20.5  | -0.18  | 86,999  | 379,090  | -4,883 |  |  |
| <u>23-Jul</u> | 230315  | 20.1  | 20.18 | 19.9  | 20    | -0.17  | 48,319  | 233,164  | 3,960  |  |  |
| <u>23-Oct</u> | 230315  | 19.91 | 19.93 | 19.7  | 19.77 | -0.16  | 26,035  | 125,844  | 1066   |  |  |
| <u>24-Mar</u> | 230315  | 19.88 | 19.93 | 19.74 | 19.79 | -0.15  | 11,793  | 100,040  | -923   |  |  |
| <u>24-May</u> | 230315  | 18.84 | 18.91 | 18.72 | 18.76 | -0.15  | 1,861   | 27,393   | 227    |  |  |
| <u>24-Jul</u> | 230315  | 18.13 | 18.18 | 17.99 | 18.03 | -0.14  | 780     | 23,618   | 229    |  |  |
| <u>24-Oct</u> | 230315  | 17.71 | 17.76 | 17.58 | 17.6  | -0.16  | 523     | 18,900   | 64     |  |  |
| <u>25-Mar</u> | 230315  | 17.62 | 17.67 | 17.51 | 17.51 | -0.16  | 401     | 13,251   | 257    |  |  |
| Total Volume  | e and Open Inte                                       | erest |       |       |       |        | 177,180 | 931,374  | 266    |  |  |

Source: MRCI

#### **International Sugar Futures LIFFE (US \$/MT)**

|                         | Daily Futures Price Listing Wednesday, Mar 15th 2023 |       |       |       |       |        |        |             |        |  |  |
|-------------------------|--|-------|-------|-------|-------|--------|--------|-------------|--------|--|--|
| Most Recent Information |  |       |       |       |       |        | P      | Previous Da | y      |  |  |
| Month                   | Date   | Open  | High  | Low   | Close | Change | Volume | Open<br>Int | Change |  |  |
|                         | London Sugar (LCE)                                   |       |       |       |       |        |        |             |        |  |  |
| <u>23-May</u>           | 230315   | 580   | 583   | 577.1 | 580.4 | -0.9   | 5,496  | 45,912      | -862   |  |  |
| <u>23-Aug</u>           | 230315   | 567.8 | 570   | 564.2 | 566.4 | -2.2   | 2,906  | 20,786      | 376    |  |  |
| <u>23-Oct</u>           | 230315   | 553.8 | 555.5 | 550.4 | 552.1 | -2.7   | 976    | 11,574      | 196    |  |  |



## **Sugar Fundamental Report** 17<sup>th</sup> March, 2023

| <u>23-Dec</u>                  | 230315 | 544.9 | 544.9 | 541.2 | 542.1 | -2.8 | 244 | 7,038 | -42 |
|--------------------------------|--------|-------|-------|-------|-------|------|-----|-------|-----|
| <u>24-Mar</u>                  | 230315 | 535.2 | 535.9 | 534   | 535   | -2.8 | 180 | 4,032 | -7  |
| Total Volume and Open Interest |        |       |       |       |       |      |     |       |     |

Source: MRCI

#### DOMESTIC (SUGAR/ JAGGERY) PRICES AND ARRIVAL

| Commodity              |            |                        | Prices ( |        |        |
|------------------------|------------|------------------------|----------|--------|--------|
| C                      | Centre     | Variety                | 16-Mar-  | 15-    | Change |
| Sugar                  |            |                        | 23       | Mar-23 |        |
| Delhi                  | Delhi      | M-Grade                | 3400     | 3420   | -20    |
| Dellii                 | Delhi      | S-Grade                | 3380     | 3400   | -20    |
|                        | Khatauli   | M-Grade                | 3515     | 3515   | Unch   |
|                        | Ramala     | M-Grade                | 3420     | 3420   | Unch   |
| <b>Uttar Pradesh</b>   | Dhampur    | M-Grade Ex-Mill        | 3465     | 3465   | Unch   |
|                        | Dhampur    | S-Grade Ex-Mill        | 3460     | 3460   | Unch   |
|                        | Dhampur    | L-Grade Ex-Mill        | 3515     | 3515   | Unch   |
|                        | Mumbai     | M-Grade                | 3606     | 3606   | Unch   |
|                        | Mumbai     | S-Grade                | 3422     | 3422   | Unch   |
| NA a la a va a la tiva | Nagpur     | M-Grade                | 3400     | 3400   | Unch   |
| Maharashtra            | Nagpur     | S-Grade                | 3325     | 3325   | Unch   |
|                        | Kolhapur   | M-Grade                | 3275     | 3275   | Unch   |
|                        | Kolhapur   | S-Grade                | 3200     | 3200   | Unch   |
| Assam                  | Guhawati   | S-Grade                | 3512     | 3512   | Unch   |
| Meghalaya              | Shillong   | S-Grade                | 3520     | 3520   | Unch   |
| Anadhana Dua da ah     | Vijayawada | M-Grade (With Duty)    | 3740     | 3740   | Unch   |
| Andhra Pradesh         | Vijayawada | S-Grade (With Duty)    | 3700     | 3700   | Unch   |
| West Bengal            | Kolkata    | M-Grade                | 3850     | 3850   | Unch   |
|                        | Chennai    | S-Grade (With GST)     | 3400     | 3400   | Unch   |
| Tamil Nadu             | Dindigul   | M-Grade (DCA)          | 3730     | 3730   | Unch   |
|                        | Coimbatore | M-Grade (DCA)          | 3840     | 3840   | Unch   |
| Chattisgarh            | Ambikapur  | M-Grade (Without Duty) | 3850     | 3850   | Unch   |

Sugar Prices are in INR/Quintal. (1 Quintal=100 kg)

Jaggery (Gur) Prices at Key Spot Markets:



# **Sugar Fundamental Report** 17<sup>th</sup> March, 2023

| Commodity     | y Centre Varie     |                          | Prices (      | Rs/Qtl)       |        |
|---------------|--------------------|--------------------------|---------------|---------------|--------|
| Jaggery(Gur)  |                    |                          | 16-Mar-<br>23 | 15-<br>Mar-23 | Change |
|               | Muzaffarnagar      | Chaku Fresh              | 3250          | 3200          | 50     |
|               | Muzaffarnagar      | Chaku(Arrival)(40kg Bag) | 8000          | 13000         | -5000  |
|               | Muzaffarnagar      | Khurpa (Fresh)           | 2875          | 2900          | -25    |
| Uttar Pradesh | Muzaffarnagar      | Laddoo (Fresh)           | 3125          | 3125          | Unch   |
|               | Muzaffarnagar      | Rascut (Fresh)           | 2825          | 2813          | 13     |
|               | Hapur              | Chaursa                  | 2600          | NA            | -      |
|               | Hapur              | Balti                    | 2780          | NA            | -      |
|               | Bangalore          | Mudde (Average)          | NA            | 4850          | -      |
|               | Belgaum            | Mudde (Average)          | NA            | NA            | -      |
|               | Belthangadi        | Yellow (Average)         | NA            | NA            | -      |
|               | Bijapur/Vijayapura | Achhu                    | NA            | NA            | -      |
|               | Gulbarga/Kalaburgi | Other (Average)          | 3000          | 3000          | Unch   |
| Karnataka     | Mahalingapura      | Penti (Average)          | NA            | NA            | -      |
|               | Mandya             | Achhu (Medium)           | 4050          | 4000          | 50     |
|               | Mandya             | Kurikatu (Medium)        | 3600          | 3600          | Unch   |
|               | Mandya             | Other (Medium)           | 3500          | 3700          | -200   |
|               | Mandya             | Yellow (Medium)          | 3880          | 3680          | 200    |
|               | Shimoga/Shivamogga | Achhu (Average)          | NA            | 3600          | -      |

#### INTERNATIONAL SUGAR PRICES

| International Sugar Futures ICE |                           |               |              |              | (Rs/QtI)      |               |  |
|---------------------------------|---------------------------|---------------|--------------|--------------|---------------|---------------|--|
|                                 | %<br>Change               | Today         | Week<br>ago  | Month<br>Ago | Year Ago      | RBI<br>Dollar |  |
| Futures month                   | over<br>previou<br>s year | 15-Mar-<br>23 | 8-Mar-<br>23 | 13-Feb-23    | 15-Mar-<br>22 | 15-Mar-<br>23 |  |
| Mar-23                          | 16.02                     | 3788          | 3826         | 3927         | 3265          |               |  |
| May-23                          | 15.25                     | 3696          | 3721         | 3646         | 3207          | 82.49         |  |
| Jul-23                          | 14.23                     | 3653          | 3676         | 3536         | 3198          |               |  |
|                                 |                           |               |              |              |               |               |  |



17<sup>th</sup> March, 2023

| nternational Sugar Future | s LIFFE                   |               |              |              | (Rs/Qtl)      |               |  |
|---------------------------|---------------------------|---------------|--------------|--------------|---------------|---------------|--|
|                           | %<br>Change               | Today         | Week<br>ago  | Month<br>Ago | Year Ago      | RBI<br>Dollar |  |
| Futures month             | over<br>previou<br>s year | 15-Mar-<br>23 | 8-Mar-<br>23 | 13-Feb-23    | 15-Mar-<br>22 | 15-Mar-<br>23 |  |
| Mar-23                    | 16.95                     | 4672          | 4687         | 4623         | 3995          |               |  |
| May-23                    | 25.13                     | 4788          | 4793         | 4656         | 3826          | 82.49         |  |
| Aug-23                    | 16.95                     | 4672          | 4687         | 4623         | 3995          | İ             |  |

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